

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|
| 10/630,173              | CHUEY, MARK D.                          |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |
| Matsuichiro Shimizu     | 2612                                    |  |  |  |  |  |  |

|                   |                       | IS    | SUE C                             | LASSIF                               | ICATIO  | N                        |                    | <u></u> | - |  |  |  |  |  |
|-------------------|-----------------------|-------|-----------------------------------|--------------------------------------|---------|--------------------------|--------------------|---------|---|--|--|--|--|--|
|                   | ORIGINAL              |       | CROSS REFERENCE(S)                |                                      |         |                          |                    |         |   |  |  |  |  |  |
| CLASS             | SUBCLASS              | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                      |         |                          |                    |         |   |  |  |  |  |  |
| 340               | 825.69                | 340   | 825.72                            |                                      |         |                          |                    |         |   |  |  |  |  |  |
| INTERNATIO        | NAL CLASSIFICATION    | 307   | 10.1                              |                                      |         |                          |                    |         |   |  |  |  |  |  |
| 1089              | = 19100               | 701   | /                                 |                                      | -       |                          |                    |         |   |  |  |  |  |  |
|                   | 1/1                   |       | •                                 |                                      |         |                          |                    |         |   |  |  |  |  |  |
|                   | 1                     |       |                                   |                                      |         |                          |                    |         |   |  |  |  |  |  |
|                   | 1                     |       |                                   |                                      |         |                          |                    |         |   |  |  |  |  |  |
|                   | 1                     |       |                                   | <u> </u>                             |         |                          |                    | -       |   |  |  |  |  |  |
| M (Assis          | Stant Examiner) (Date | 7/06  | K                                 |                                      |         | Total Claims Allowed: 26 |                    |         |   |  |  |  |  |  |
| ALL<br>(Legal Ins | Struments Examiner) ( | Date) | YERIN                             | N ZIMNE<br>IARY EXA<br>nary Examiner | MINER ( | O.<br>Print C            | O.G.<br>Print Fig. |         |   |  |  |  |  |  |

Matsuichiro Shimizu

|       | laims    | aims renumbered in the same order as presented by applicant |       |            |  |       |          |   |       |          |   | □СРА  |          |   | ☐ T.D. |          |   | ☐ R.1.47 |          |  |
|-------|----------|---|-------|------------|--|-------|----------|---|-------|----------|---|-------|----------|---|--------|----------|---|----------|----------|--|
| Final | Original |   | Final | Original   |  | Final | Original |   | Final | Original |   | Final | Original |   | Final  | Original |   | Final    | Original |  |
| 5     | 1        |   |       | 31         |  |       | 61       | 1 |       | 91       | 1 |       | 121      |   |        | 151      |   |          | 181      |  |
| 6     | 2        |   |       | 32         |  |       | 62       |   |       | 92       |   |       | 122      |   |        | 152      | 1 |          | 182      |  |
| 7     | 3        |   |       | 33         |  |       | 63       | 1 |       | 93       |   |       | 123      |   |        | 153      |   |          | 183      |  |
| 8     | 4        |   |       | 34         |  |       | 64       |   |       | 94       | 1 |       | 124      |   |        | 154      | 1 |          | 184      |  |
| 9     | 5        |   |       | 35         |  |       | 65       |   |       | 95       | 1 |       | 125      |   |        | 155      |   |          | 185      |  |
| 10    | 6        |   |       | 36         |  |       | 66       |   |       | 96       | 1 |       | 126      |   |        | 156      |   |          | 186      |  |
| 1/    | 7        |   |       | 37         |  |       | 67       |   |       | 97       |   |       | 127      |   |        | 157      |   |          | 187      |  |
| 12    | 8        |   |       | 38         |  |       | 68       | ] |       | 98       |   |       | 128      |   |        | 158      |   |          | 188      |  |
| 13    | 9        |   |       | <b>3</b> 9 |  |       | 69       | Ì |       | 99       | Ì |       | 129      | i |        | 159      | İ |          | 189      |  |
| 14    | 10       |   |       | 40         |  |       | 70       |   |       | 100      |   |       | 130      |   |        | 160      |   |          | 190      |  |
| 1     | 11       |   |       | 41         |  |       | _71      |   |       | 101      |   |       | 131      |   |        | 161      |   |          | 191      |  |
| 15    | 12       |   |       | 42         |  |       | 72       |   |       | 102      |   |       | 132      |   |        | 162      |   |          | 192      |  |
| 16    | 13       |   |       | 43         |  |       | 73       |   |       | 103      |   |       | 133      | i |        | 163      |   |          | 193      |  |
| 17    | 14       |   |       | 44         |  |       | 74       |   |       | 104      |   |       | 134      |   |        | 164      |   |          | 194      |  |
| 18    | 15       |   |       | 45         |  |       | _75      |   |       | 105      |   |       | 135      |   |        | 165      |   |          | 195      |  |
| 19    | 16       |   |       | 46         |  |       | 76       |   |       | 106      |   |       | 136      |   |        | 166      |   |          | 196      |  |
| 20    | 17       |   |       | 47         |  |       | 77       |   |       | 107      |   |       | 137      |   |        | 167      |   |          | 197      |  |
| 21    | 18       |   |       | 48         |  |       | 78       |   |       | 108      |   |       | 138      |   |        | 168      |   |          | 198      |  |
| 22    | 19       |   |       | 49         |  |       | 79       |   |       | 109      |   |       | 139      |   |        | 169      |   |          | 199      |  |
| 23    | 20       |   |       | 50         |  |       | 80       |   |       | 110      |   |       | 140      |   |        | 170      |   |          | 200      |  |
| 24    | 21       |   |       | 51         |  |       | 81       |   |       | 111      |   |       | 141      | ĺ |        | 171      |   |          | 201      |  |
| 25    | 22       |   |       | 52         |  |       | 82       |   |       | 112      |   |       | 142      | ĺ |        | 172      |   |          | 202      |  |
| 26    | 23       |   |       | 53         |  |       | 83       |   |       | 113      |   |       | 143      |   |        | 173      |   |          | 203      |  |
| 2     | 24       |   |       | 54         |  |       | 84       |   |       | 114      |   |       | 144      |   |        | 174      |   |          | 204      |  |
| 3     | 25       |   |       | 55         |  |       | 85       |   |       | 115      |   |       | 145      |   |        | 175      |   |          | 205      |  |
| 4     | 26       | [   |       | 56         |  |       | 86       |   |       | 116      |   |       | 146      | Ì |        | 176      |   |          | 206      |  |
|       | 27       | [   |       | 57         |  |       | 87       | i |       | 117      |   |       | 147      |   |        | 177      |   |          | 207      |  |
|       | 28       | [   |       | 58         |  |       | 88       |   |       | 118      |   |       | 148      |   |        | 178      |   | _        | 208      |  |
|       | 29       |   |       | 59         |  |       | 89       |   |       | 119      |   |       | 149      |   |        | 179      |   |          | 209      |  |
|       | 30       | [   |       | 60         |  |       | 90       |   |       | 120      |   |       | 150      | أ |        | 180      |   |          | 210      |  |